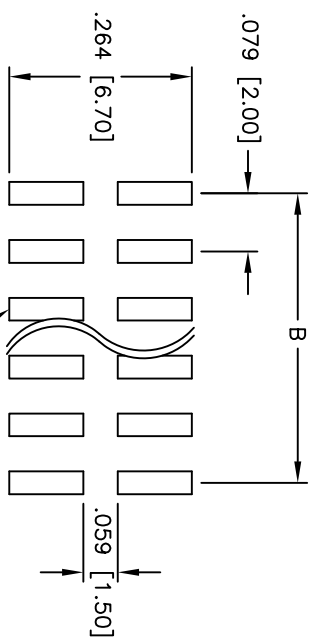
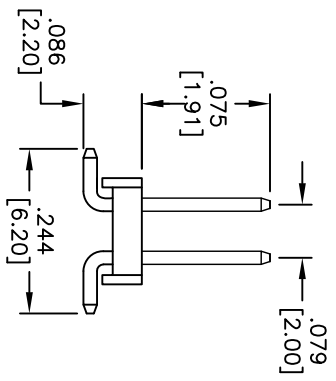
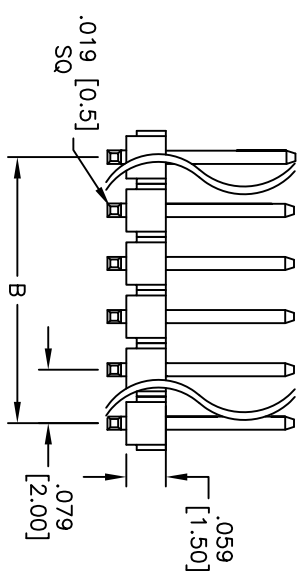
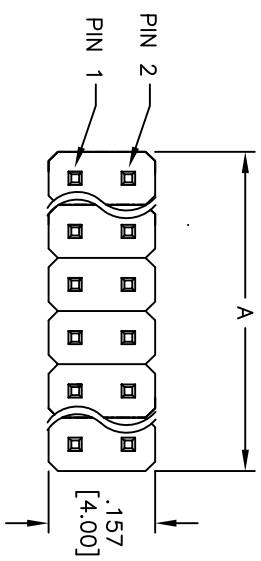


Rev	AWO #	Description	Date	Appr
-		RELEASED	7/22/10	

APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



A = .079 [2.00] x No. of Positions  
 B = .079 [2.00] x No. of Spaces

**SPECIFICATIONS:**

Material: Nylon 6T, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Brass  
 Plating: 10u" Gold flash over Nickel underplate on contact area, Tin over Copper underplate on tails.  
 Electrical:  
 Operating voltage: 250 VAC max  
 Current rating: 1 Amp max  
 Contact resistance: 20 mohms max  
 Insulation resistance: 5,000 Mohms min @ 500 VDC  
 Dielectric withstanding voltage: 500 VAC for 1 minute  
 Temperature Rating:  
 Operating temperature: -40°C to +105°C  
 Environmental:  
 Lead free, RoHS compliant  
 Recommended soldering temp: 260°C for 5 seconds



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLES
.X ± .10	ØXX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXXX ± .010
APPROVALS	DATE
DRAWN AY	7/22/10
CHECKED AH	7/22/10
APPROVED	

**ADAM TECH**

909 Railway Avenue, Union, NJ 07083  
 Phone: 908-687-5000 Fax: 908-687-5710

TITLE: .079 [2.00] DUAL ROW PIN HEADER  
 SURFACE MOUNT, 10u" SELECTIVE GOLD

SIZE	PART NO.	REV.
X	2PH2-XX-SG-SMT-.075-10	-
REF: S0059T	SCALE: NTS	SHEET 1 OF 1